



SE06-02 Bartlett Cove looking north.



SE06-02 Bartlett Cove looking east.



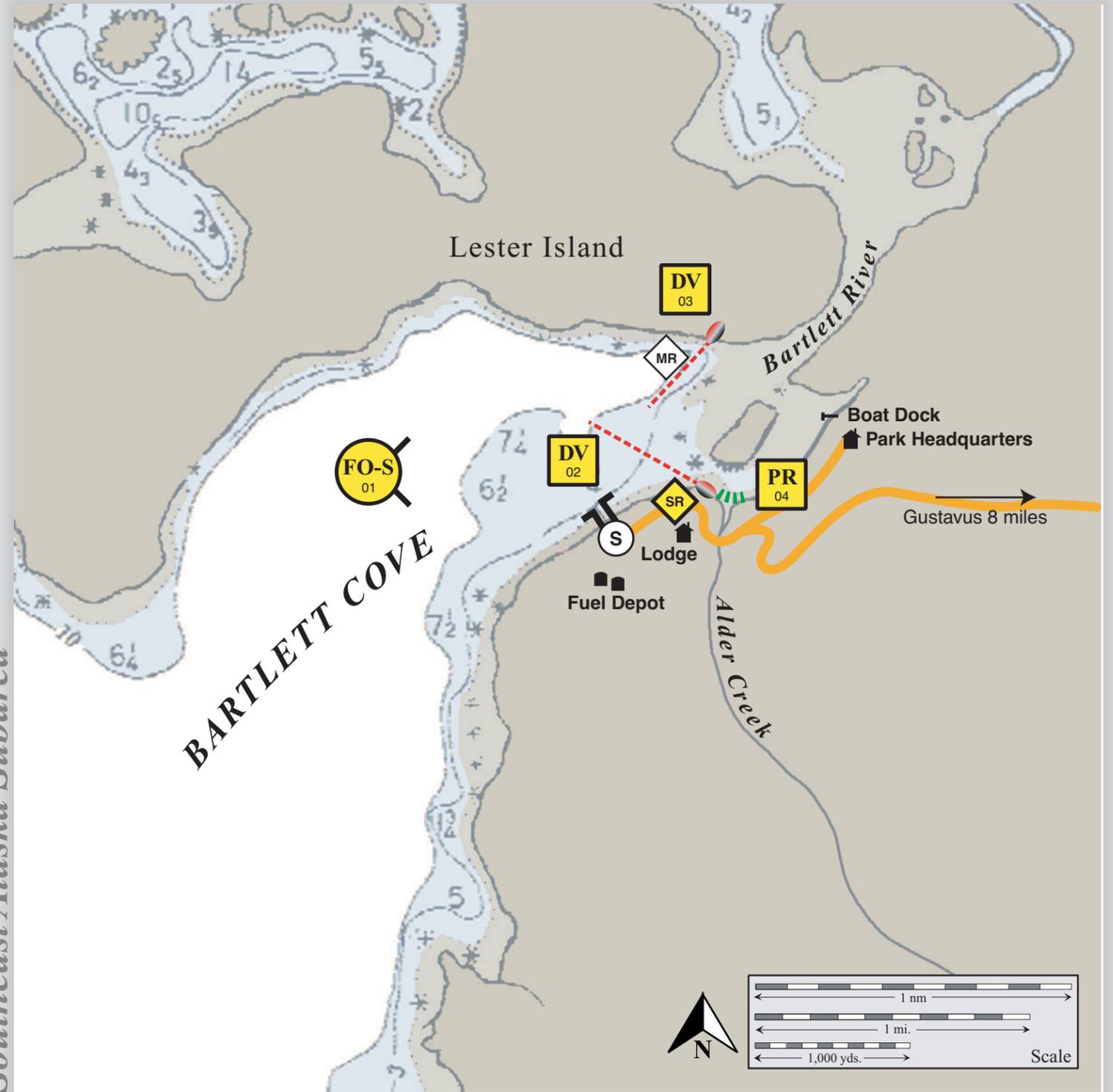
SE06-02 Bartlett Cove looking southeast.

- Free-oil Containment and Recovery, Shallow Water
- Diversion Booming
- Protected-water Boom
- Tidal-seal Boom
- Shoreside Recovery
- Marine Recovery
- Staging Area
- Road
- Dock

# Bartlett Cove, SE06-02

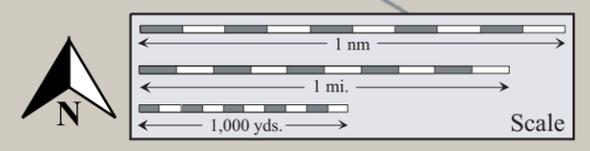
Center of map at 58° 28.4' N Lat., 135° 53.6' W Lon.

## Geographic Response Strategies for Southeast Alaska Subarea



This is not intended for navigational use.

Soundings in fathoms



ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SE06-02-01	<b>Bartlett Cove</b> Nearshore waters in the general area of: Lat. 58° 27 N Long. 135° 53 W	<b>Free-oil Recovery- Shallow Water</b> Maximize free-oil recovery in the offshore and nearshore environment in Bartlett Cove and southeast of Lester Island at Bartlett River mouth.	Deploy free-oil recovery strike teams upwind and up current of head of Bartlett Cove. Use aerial surveillance to locate incoming slicks.	Multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Public use dock or fuel dock	Via marine waters	Same as SE06-02-02	See Figure G-3-12 for equipment locations.  Vessel masters should have local knowledge.
SE06-02-02	<b>Bartlett River Mouth</b> Lat. 58° 26.395 N Lon. 135° 52.857 W	<b>Diversion / Recovery</b> Divert oil to designated shoreside recovery site at mouth of inner lagoon.	Use class 3/4 vessels with deck space to transport equipment.  Deploy tactic from the shoreside by placing 2000 ft. of protected-water boom in a cascade array, with 10 sections and tidal-seal on the end.  Divert oil to shoreside recovery site.	<b>Deployment Equipment</b> 2000 ft. protected-water boom 20 ea. anchor systems (~40 lbs.) 50 ft. tidal-seal boom 2 ea. anchor stakes 1 ea. shoreside recovery unit <b>Vessels</b> 2 ea. class 3/4 2 ea. class 6 <b>Personnel / Shift</b> 10 ea. vessel crew <b>Tending Vessels</b> 1 ea. class 3/4 2 ea. class 6 <b>Personnel / Shift</b> 5 ea. vessel crew	Public use dock or fuel dock	Maintenance road to "cut" at mouth of inner lagoon	Marine mammals-humpback whale concentration area (summer) Fish-intertidal salmon/trout spawning (coho, chum, pink, sockeye, steelhead, Dolly Varden) Birds-waterfowl and shorebird migratory and feeding concentration area (year-round) Habitat-marsh, sheltered rocky shore, eel grass (inside public use dock) Human use-high recreational use Land management-National Park	Same as SE06-02-01  See Figure G-3-12 for equipment locations.  This area is located in Glacier Bay National Park.  FOSC Historic Properties Specialist should MONITOR on-site operations.  Tested: 5/29/02 NPS, SEAPRO  Surveyed: 5/29/02 NPS, SEAPRO, TLR
SE06-02-03	<b>Bartlett River Mouth</b> Lat. 58° 26.82 N Lon. 135° 52.704 W	<b>Diversion / Recovery</b> Divert oil to designated marine recovery sites at mouth of inner lagoon.	Deploy from shore by placing 1600 ft. of protected-water boom in a cascade array, with 8 sections and tidal-seal on the end.  Divert oil to marine recovery site.	<b>Deployment Equipment</b> 1600 ft. protected-water boom 18 ea. anchor systems (≤40 lbs.) 50 ft. tidal-seal boom 2 ea. anchor stakes 1 ea. marine recovery unit <b>Vessels / Personnel / Tending</b> Same as SE06-02-02	Public use dock or fuel dock	Via marine waters	Same as SE06-02-02	Same as SE06-02-01  Tested: 5/29/02 NPS, SEAPRO  Surveyed: 5/29/02 NPS, SEAPRO, TLR
SE06-02-04	<b>Alder Creek</b> Lat. 58° 27.7 N Lon. 135° 51.6 W	<b>Passive Recovery</b> Minimize impact to designated area through passive recovery using snare line or sorbent boom.	Place 60 ft. snare line or sorbent boom across mudflats.  Anchor with stakes.  Replace oiled sections as needed.  Use snare line for persistent oils and sorbent boom for non-persistent.	<b>Deployment Equipment</b> 60 ft. snare line or sorbent boom 4 ea. anchor stakes <b>Vessels / Personnel / Tending</b> Same as SE06-02-02	Public use dock or fuel dock.	Maintenance road to "cut" at mouth of inner lagoon or via marine waters at high tide	Same as SE06-02-02	Same as SE06-02-01  Title 14 permit may be required by ANDR.  If heavy oiling is expected, consider adding an array of calm-water boom behind the passive recovery.  Surveyed: 5/29/02 NPS, SEAPRO, TLR